

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
Humbleman, et al.)
Serial No.: Not yet assigned)
Filed: Herewith)
For: METHOD AND APPARATUS FOR)
A HOME NETWORK AUTO-TREE)
BUILDER)
) March 5, 2004
) Los Angeles, CA 90067

INFORMATION DISCLOSURE STATEMENT

Mail Stop Divisional Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In an attempt to fully comply with the duty of disclosure as set forth in 37 C.F.R. Section 1.56, and in conformance with 37 C.F.R. Sections 1.97-1.99, Applicants wish to bring to the attention of the United States Patent Office the following reference(s).

The information listed herein below may not qualify as prior art, and should not be considered prior art merely from Applicants' citation herein. 37 C.F.R. 1.96(h).

This Information Disclosure Statement is filed prior to the mailing of a first Office Action 37 C.F.R. §1.97(b)(3).

U.S. Patent(s)

Patent No. 6,081,519 by Petler; Filed March 25, 1996; Title: IN-HOME COMMUNICATION SYSTEM

Patent No. 6,005,861 by Humpleman, Filed March 3, 1999; Title: HOME MULTIMEDIA NETWORD ARCHITECTURE

Patent No. 5,886,732 by Humpleman, Filed November 22, 1995; Title: SET-TOP ELECTRONICS AND NETWORK INTERFACE UNIT ARRANGEMENT

Patent No. 5,982,445 by Eyer, Filed October 21, 1996; Title: HYPERTEXT MARKUP LANGUAGE PROTOCOL FOR TELEVISION DISPLAY AND CONTROL

Patent No. 5,938,726 by Reber, Filed October 17, 1996; Title: APPARATUS FOR READING AN ELECTRONICS NETWORK NAVIGATION DEVICE AND A PERIPHERAL FOR USE THEREWITH

Patent No. 5,956,487 by Venkatraman, Filed October 25, 1996; Title: EMBEDDING WEB ACCESS MECHANISM IN AN APPLIANCE FOR USER INTERFACE FUNCTIONS INCLUDING A WEB SERVER AND WEB BROWSER

Patent No. 6,167,120 by Kikinis, Filed June 24, 1998; Title: APPARATUS AND METHODS FOR HOME NETWORKING

Patent No. 6,198,479; by Humpleman, Filed: June 24, 1998; Title: HOME NETWORK, BROWSER BASED, COMMAND AND CONTROL

Patent No. 6,148,346; by Hanson, Filed: June 20, 1996; Title: DYNAMIC DEVICE DRIVER

Foreign Patents

Japanese Patent Application No. 07-305947; Filed: November 24, 1995; Publication No.: 09-146973; Published: June 6, 1997; Title: DISTRIBUTED HYPER TEXT CONTROLLER

Japanese Patent Application No. 05-189636; Filed: July 30, 1993; Publication No.: 07-044477; Published: February 14, 1995; Title: CONTROL SYSTEM FOR MULTI-MEDIUM EQUIPMENT

Documents

Suzuki, T. et al., Teleoperation of multiple robots through the Internet, 5th IEEE International Workshop on Robot and Human Communication, November 11-14, 1996, pages 84-89

System Architecture And Implementation of a Cebus/internet Gateway, Peter M. Corcoran and Jose Desbonnet, Dept. of Electronic Engineering, University College, Galway, , Consumer Electronics, 1997. Digest of Technical Papers. ICCE, International Conference.

CEBus Network Access via the World-Wide-Web, Peter M. Corcoran and Jose Desbonnet Consumer Electronics, 1996. Digest of Technical Papers., International Conference.

Browser-style interfaces to a home automation network, Peter M. Corcoran and Jose Desbonnet, Dept. of Electron. Eng., Univ. Coll. Galway, Ireland, Consumer Electronics, IEEE Transaction, 1997.

Home Vision – Version 2.4 – Custom Solutions Inc., HTINews Review, August 1997, downloaded from URL
<http://www.hometoys.com/htinews/oc96/reviews/revw0101.htm>, downloaded July 23, 2002.

Home Vision by Custom Solutions Inc., Home Control Software Review – HTINews, October 1996, downloaded from URL
<http://www.hometoys.com/htinews/oct96/reviews/revw0101.htm>, downloaded July 23, 2002.

Langberg, Mike, IBM package lets PC run home Automation kit can operate systems, start and stop appliances, Milwaukee Journal Sentinel, Milwaukee, February 9, 1997, pp.9-10

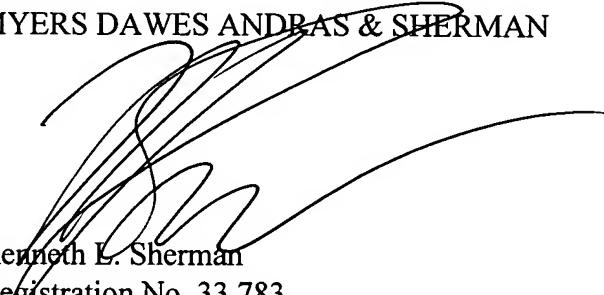
Copies of these documents are attached herewith, and are listed on the PTO

Form 1449.

If the Examiner believes a telephone interview will help further the prosecution of this case, Applicants respectfully request that the undersigned attorney be contacted at the listed telephone number.

Respectfully submitted,

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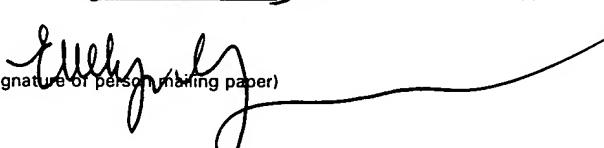
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Evelyn Menjivar

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(Signature of person mailing paper)

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INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No.	Serial No.
	SAM1.PAU.14E	Not yet assigned
	Applicant Humbleman, et al.	
	Filing Date Herewith	Group

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
_____	AA	6,081,519	06/27/00	PETLER	370/356	370/398	03/25/96
_____	AB	6,005,861	12/21/99	HUMPLEMAN	370/352	370/466	03/03/99
_____	AC	5,886,732	03/23/99	HUMPLEMAN	348/10	348/7	11/22/95
_____	AD	5,982,445	11/09/99	EYER	348/461	348/7	10/21/96
_____	AE	5,938,726	08/01/99	REBER	709/217		10/17/96
_____	AF	5,956,487	09/21/99	VENKATRAMAN	395/200.48	395/200.48	10/25/96
_____	AG	6,167,120	12/26/00	KIKINIS	379/90.01	709/22	6/24/1998
_____	AH	6,198,479	03/06/01	HUMPLEMAN	345/329	345/357	06/24/98
_____	AI	6,148,346	11/14/00	HANSON	395/681	345/961	06/20/96

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date (day-mo-yr)	Country	Translation
_____	AJ 07-305947	11/24/1995	Japan	Yes/No/Partial N/A
_____	AK 05-189636	07/30/1993	Japan	N/A

OTHER DOCUMENTS

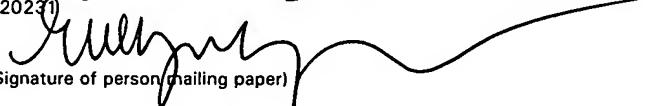
_____	AL	<i>System Architecture And Implementation of a Cebus/internet Gateway</i> , Peter M. Corcoran and Jose Desbonnet, Dept. of Electronic Engineering, University College, Galway, , Consumer Electronics, 1997. Digest of Technical Papers. ICCE., International Conference.
_____	AM	<i>CEBus Network Access via the World-Wide-Web</i> , Peter M. Corcoran and Jose Desbonnet Consumer Electronics, 1996. Digest of Technical Papers., International Conference.
_____	AN	<i>Browner-style interfaces to a home automation network</i> , Peter M. Corcoran and Jose Desbonnet, Dept. of Electron. Eng., Univ. Coll. Galway, Ireland, Consumer Electronics, IEEE Transaction, 1997.
_____	AO	Suzuki, T. et al., Teleoperation of multiple robots through the Internet, 5 th IEEE International Workshop on Robot and Human Communication, November 11-14, 1996, pages 84-89
_____	AP	Home Vision – Version 2.4 – Custom Solutions Inc., HTINews Review, August 1997, downloaded from URL http://www.hometoys.com/htinews/oc96/reviews/revw0101.htm , downloaded July 23, 2002.
_____	AQ	Home Vision by Custom Solutions Inc., Home Control Software Review – HTINews, October 1996, downloaded from URL http://www.hometoys.com/htinews/oct96/reviews/revw0101.htm , downloaded July 23, 2002.
_____	AR	Langberg, Mike, IBM package lets PC run home Automation kit can operate systems, start and stop appliances, Milwaukee Journal Sentinel, Milwaukee, February 9, 1997, pp.9-10

Examiner	Date Considered
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Evelyn Menjivar
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